

Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371		Attorney Docket: 27442U 10/581315 U.S. Application No.: Not Yet Assigned
International Application: PCT/FI2004/000742	International Filing Date: December 7, 2004	Priority Date Claimed: December 5, 2003
Title of Invention: METHOD, MEASUREMENT DEVICE, COMPUTER PROGRAM AND SYSTEM FOR PROVIDING A USER WITH FEEDBACK DURING AN ACTIVITY		
Applicants for DO/EO/US: LIMMA, Ilkka; KAMPMAN, Ville		
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)): <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:		
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document in favor of <u>FRWD TECHNOLOGIES OY</u> of <u>Oulu, FINLAND</u> for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825 18. <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4) 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4) 		

U.S. Application No.: 05/0531315 Not Yet Assigned	International Application: PCT/FI2004/000742	Attorney Docket: 27447U																						
20. <input checked="" type="checkbox"/> Other items or information: TRANSMITTAL LETTER; INTERNATIONAL PUBLICATION NUMBER: WO 2005/053528 A1, WITH THE PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); INTERNATIONAL PUBLICATION DATE: JUNE 16, 2005, WHICH CONSISTS OF 24 PAGES: 2 SHEETS FOR THE COVER PAGE, WITH ABSTRACT, 13 PAGES OF TEXTUAL SPECIFICATION, 7 PAGES OF 36 CLAIMS, 2 SHEETS OF DRAWINGS; PCT/IPEA/409 (INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY), WITH 7 SHEETS OF ANNEXES, TO BE EXAMINED; PRELIMINARY AMENDMENT, WITH ATTACHMENT A, TO BE EXAMINED; EXECUTED DECLARATION AND POWER OF ATTORNEY; EXECUTED ASSIGNMENT, WITH RECORDATION COVER SHEET; POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST.																								
The following fees are submitted:		<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left; border-bottom: 1px solid black;">CALCULATION</th> <th style="text-align: left; border-bottom: 1px solid black;">PTO USE ONLY</th> </tr> </table>	CALCULATION	PTO USE ONLY																				
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21. <input checked="" type="checkbox"/> Basic National Fee (37 CFR 1.492(a))..... \$ 300.00		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 300.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 300.00																					
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22. <input checked="" type="checkbox"/> Examination Fee (37 CFR 1.492 (c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0.00 All other situations \$ 200.00		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 200.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 200.00																					
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23. <input checked="" type="checkbox"/> Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$ 400.00 All other situations \$ 500.00		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 400.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 400.00																					
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Total of 21, 22 and 23		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 900.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 900.00																					
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof.		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="width: 20%;"></td> </tr> </table>																						
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Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 0.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 0.00																					
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<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left; border-bottom: 1px solid black;">CLAIMS</th> <th style="text-align: left; border-bottom: 1px solid black;"># FILED</th> <th style="text-align: left; border-bottom: 1px solid black;"># EXTRA</th> <th style="text-align: left; border-bottom: 1px solid black;">RATE</th> </tr> <tr> <td style="border-bottom: 1px solid black;">TOTAL</td> <td style="border-bottom: 1px solid black;">36-20=</td> <td style="border-bottom: 1px solid black;">16</td> <td style="border-bottom: 1px solid black;">X \$50</td> </tr> <tr> <td style="border-bottom: 1px solid black;">INDEPENDENT</td> <td style="border-bottom: 1px solid black;">4-3=</td> <td style="border-bottom: 1px solid black;">1</td> <td style="border-bottom: 1px solid black;">X \$200</td> </tr> <tr> <td colspan="3" style="border-bottom: 1px solid black;">Multiple dependent claims (if applicable)</td> <td style="border-bottom: 1px solid black;">+ \$360</td> </tr> </table>		CLAIMS	# FILED	# EXTRA	RATE	TOTAL	36-20=	16	X \$50	INDEPENDENT	4-3=	1	X \$200	Multiple dependent claims (if applicable)			+ \$360	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 800.00</td> <td style="width: 20%;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">\$ 200.00</td> <td></td> </tr> <tr> <td style="border-bottom: 1px solid black;">\$ 0.00</td> <td></td> </tr> </table>	\$ 800.00		\$ 200.00		\$ 0.00	
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TOTAL OF ABOVE CALCULATIONS =		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 1,900.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 1,900.00																					
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<input checked="" type="checkbox"/> Applicant claims small entity status. Fees above are reduced by 1/2.		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 850.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 850.00																					
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 0.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 0.00																					
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; border-bottom: 1px solid black;">\$ 40.00</td> <td style="width: 20%;"></td> </tr> </table>	\$ 40.00																					
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AD20 Rec'd PCT/PTO 02 JUN 2006

U.S. Application No. 1
Not Yet Assigned

10-581315

International Application:
PCT/FI2004/000742

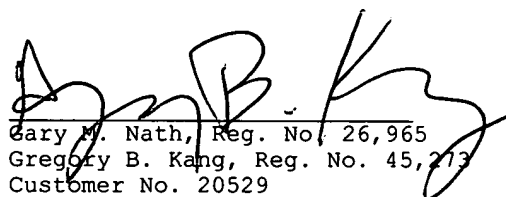
Attorney Docket: 27447U

- a. ☒ Two checks in the amounts of \$850.00 and \$40.00 to cover the above fees are enclosed.
- b. ☐ Please charge my Deposit Account Number: 14-0112 in the amount of \$ _____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. ☒ The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

Gary M. Nath
NATH & ASSOCIATES PLLC
112 South West Street,
Alexandria, VA 22314
Tel: 1-703-548-6284
Fax: 1-703-683-8396


Gary M. Nath, Reg. No. 26,965
Gregory B. Kang, Reg. No. 45,213
Customer No. 20529

80/581315

MAIL STOP PCT

Attorney Docket No.: 274470

Date: June 2, 2006

AP20 Rec'd PCT/PTO 02 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Art Unit: Unknown

LIMMA, et al.

Examiner: Unknown

Appl. No.: Not Yet Assigned

Filed: June 2, 2006

International Application: PCT/FI2004/000742

International Filing Date: December 7, 2004

For: **METHOD, MEASUREMENT DEVICE, COMPUTER PROGRAM AND SYSTEM FOR PROVIDING A USER WITH FEEDBACK DURING AN ACTIVITY**

TRANSMITTAL LETTER

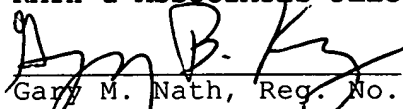
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- 1) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- 2) International Publication Number: WO 2005/053528 A1, with the PCT/ISA/210 (International Search Report); International Publication Date: June 16, 2005, which consists of 24 pages:
 - 2 sheets for the Cover Page, with Abstract,
 - 13 pages of Textual Specification,
 - 7 pages of 36 Claims,
 - 2 sheets of Drawings;
- 3) **PCT/IPEA/409 (International Preliminary Report on Patentability), with 7 sheets of Annexes, to be EXAMINED;**
- 4) **Preliminary Amendment, with ATTACHMENT A, to be EXAMINED;**
- 5) Executed Declaration and Power of Attorney;
- 6) Executed Assignment, with Recordation Cover Sheet;
- 7) Check No.: 2215 in the Amount of \$850.00 for the Basic Filing Fee, which includes the Search and Examination Fees (\$450), for 16 Extra Claims over 20 (\$400), and for 1 Extra Independent Claim over 3 (\$100), as a **Small Entity**;
- 8) Check No.: 2216 in the Amount of \$40.00 for the Recordation Fee for the Assignment.
- 9) Postcard for Early Notification of the Serial Number Request.

Respectfully submitted,
NATH & ASSOCIATES PLLC



Gary M. Nath, Reg. No. 26,965
Gregory B. Kang, Reg. No. 45,273
Customer No. 20529

NATH & ASSOCIATES PLLC
112 South West Street,
Alexandria, VA 22314

GMN/GBK/lme